

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|   |               |                          |                               |               |
|---|---------------|--------------------------|-------------------------------|---------------|
| Substitute for form 1449A/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(use as many sheets as necessary)</i> |               | <b>Complete If Known</b> |                               |               |
|   |               | Application Number       | Not yet assigned - 10/766,845 |               |
|   |               | Filing Date              | Even date herewith 1-30-2014  |               |
|   |               | First Named Inventor     | Juha Räsänen et al.           |               |
|   |               | Art Unit                 | unknown 2664                  |               |
| Sheet 1 of 1  | Examiner Name | unknown Raj Jain         | Attorney Docket Number        | 0172.42471X00 |

| U.S. PATENT DOCUMENTS |                       |  |  |                                |  |   |
|-----------------------|-----------------------|--|--|--------------------------------|--|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number                          |  | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                       | Number-Kind Code <sup>2</sup> (if known) |  |                                |  |   |
|                       |                       | US-                                      |  |                                |  |   |
|                       |                       | US-                                      |  |                                |  |   |
|                       |                       | US-                                      |  |                                |  |   |
|                       |                       | US-                                      |  |                                |  |   |
|                       |                       | US-                                      |  |                                |  |   |
|                       |                       | US-                                      |  |                                |  |   |
|                       |                       | US-                                      |  |                                |  |   |

| FOREIGN PATENT DOCUMENTS |                       |   |  |                                |  |   |                |
|--------------------------|-----------------------|---|--|--------------------------------|--|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   |  | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Country Code <sup>2</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |  |                                |  |   |                |
|                          |                       |   |  |                                |  |   |                |
|                          |                       |   |  |                                |  |   |                |
|                          |                       |   |  |                                |  |   |                |
|                          |                       |   |  |                                |  |   |                |

| OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS |                       |   |                |
|---|-----------------------|---|----------------|
| Examiner Initials*                              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>7</sup> |
| RJ  |                       | 3GPP US 23.207 V5.6.0 (2002-12), Technical Specification "3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; End-to-end Quality of Service (QoS) concept and architecture"; (Release 5)                 |                |
|   |                       | 3GPP TS 29.207 V5.2.0 (2002-12), Technical Specification, "3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Core Network; Policy control over Go Interface", (Release 5)   |                |
|   |                       | 3GPP TS 29.208 V5.2.0 (2002-12), Technical Specification, "3 <sup>rd</sup> Generation partnership Project; Technical Specification Group Cores Network; End to end Quality of Service (Qos) signalling flows" (Release 5)                                       |                |
|   |                       |   |                |
|   |                       |   |                |

|                    |         |                 |           |
|--------------------|---------|-----------------|-----------|
| Examiner Signature | R. Jain | Date Considered | 12-7-2004 |
|--------------------|---------|-----------------|-----------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.